445 12th STREET S.W.
WASHINGTON D.C. 20554

News media information 202-418-0500 Internet: http://www.fcc.gov (or ftp.fcc.gov) TTY (202) 418-2555

Report No. SES-01743

Wednesday April 22, 2015

Satellite Communications Services Information re: Actions Taken

The Commission, by its International Bureau, took the following actions pursuant to delegated authority. The effective dates of the actions are the dates specified.

SES-ASG-20141209-00886 E E980012 WXII Hearst Television Inc.

Application for Consent to Assignment

Grant of Authority Date Effective: 04/21/2015

Current Licensee: WXII Hearst Television Inc. **FROM:** WXII HEARST TELEVISION INC.

TO: Douglas K Alexander

No. of Station(s) listed: 1

SES-LIC-20150123-00040 E E150006 Caribe Uplink, Corp.

Application for Authority 04/17/2015 - 04/17/2030

Grant of Authority Date Effective: 04/17/2015

Class of Station: Temporary Fixed Earth Station

Nature of Service: Fixed Satellite Service

SITE ID: 1 LOCATION:

ANTENNA ID: 1 2.4 meters Prodelin 1246

5925.0000 - 6425.0000 MHz 36M0G7W 68.10 dBW Digital traffic, various FEC, data rates,

modulation

5925.0000 - 6425.0000 MHz 51K2G7W 41.20 dBW Digital traffic, various FEC, data rates,

modulation

Points of Communication:

1 - PERMITTED LIST - ()

SES-LIC-20150205-00063 E E150008 Anadarko Petroleum Corporation

Application for Authority 04/21/2015 - 04/21/2030

Grant of Authority Date Effective: 04/21/2015

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: Offshore oil platform in the Gulf of Mex Block GC859

27 ° 6 ' 41.10 " N LAT. 90 ° 45 ' 50.30 " W LONG.

ANTENNA ID: 1 2.4 meters SeaTel 9797

5925.0000 - 6425.0000 MHz 2M29G7W 49.46 dBW Digital

3700.0000 - 4200.0000 MHz 3M88G7W 0.00 dBW Digital

5925.0000 - 6425.0000 MHz 4M59G7W 46.46 dBW Digital

3700.0000 - 4200.0000 MHz 7M66G7W 0.00 dBW Digital

Points of Communication:

1 - Eutelsat 113W(S2695) - (113 W.L.)

1 - PERMITTED LIST - ()

SES-MFS-20141212-00891 E KA258 Intelsat License LLC

Modification 03/31/2009 - 03/31/2024

Grant of Authority Date Effective: 04/16/2015

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: MTN-K91

LOCATION: 17625 TECHNOLOGY BLVD, WASHINGTON, HAGERSTOWN, MD

39 ° 35 ' 54.60 " N LAT. 77 ° 45 ' 33.00 " W LONG.

ANTENNA ID: 14.2 meters TIW 14.2 METER NON 14000.0000 - 14500.0000 MHz 51.10 dBWIOT 13750.0000 - 13770.0000 MHz 850KF9D $87.00~\mathrm{dBW}$ TT&C 13778.0000 - 14000.0000 MHz 850KF9D TT&C 87.00 dBW14000.0000 - 14500.0000 MHz 2M00F9D 78.10 dBW TT&C 14000.0000 - 14500.0000 MHz 400KF9D 71.10 dBW TT&C 17300.0000 - 17800.0000 MHz 2M00F2D 83.30 dBW TT&C

14000.0000 - 14500.0000 MHz	56K0G7W	62.60 dBW	DIGITAL DATA, VOICE AND VIDEO SERVICE
14000.0000 - 14500.0000 MHz	72M0G7W	88.00 dBW	DIGITAL DATA, VOICE AND VIDEO SERVICE
10950.0000 - 11200.0000 MHz	NON	0.00 dBW	IOT
11450.0000 - 12200.0000 MHz	NON	$0.00~\mathrm{dBW}$	ЮТ
10950.0000 - 11200.0000 MHz	800KG9D	$0.00~\mathrm{dBW}$	TT&C
10950.0000 - 11200.0000 MHz	800KF9D	0.00 dBW	TT&C
11450.0000 - 12200.0000 MHz	800KF9D		TT&C
11450.0000 - 12200.0000 MHz	800KG9D		TT&C
12200.0000 - 12700.0000 MHz	2M00F2D		TT&C
12200.0000 - 12700.0000 MHz	400KF2D		TT&C
10950.0000 - 11200.0000 MHz	2M00F3N		DATA, VOICE AND VIDEO SERVICE
11450.0000 - 12200.0000 MHz	200KF3N		DATA, VOICE AND VIDEO SERVICE
11450.0000 - 12200.0000 MHz	2M00F3N		DATA, VOICE AND VIDEO SERVICE
10950.0000 - 11200.0000 MHz	200KF3N		DIGITAL DATA, VOICE AND VIDEO SERVICE
11700.0000 - 12200.0000 MHz	56K0G7W		DIGITAL DATA, VOICE AND VIDEO SERVICE
11700.0000 - 12200.0000 MHz	72M0G7W		DIGITAL DATA, VOICE AND VIDEO SERVICE
17300.0000 - 17800.0000 MHz	400KF2D	76.30 dBW	TT&C
13246.5000 - 13246.5000 MHz	850KF2D	87.00 dBW	TT&C

Points of Communication:

MTN-K91 - INTELSAT 11 - (43.0 W.L.)

MTN-K91 - INTELSAT 16 - (58 W.L.)

MTN-K91 - INTELSAT 30 - (95.05)

MTN-K91 - INTELSAT 31 - (95.05)

MTN-K91 - PAS-1R - (45.0 W.L.)

MTN-K91 - PERMITTED LIST - ()

SES-MOD-20141030-00834 E KL92 Intelsat License LLC

Application for Modification 09/30/2008 - 09/30/2023

Grant of Authority Date Effective: 04/16/2015

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: CASTLE ROCK TELEPORT

LOCATION: 5281 EAST GARTON ROAD, DOUGLASS, CASTLE ROCK, CO

 $39 \circ 16 ' 38.00 " N LAT.$ $104 \circ 48 ' 25.00 " W LONG.$

ANTENNA ID: 7.6 Group	7.6 meters NEC		APS-12/14-F07
14497.0000 - 14497.0000 MHz	1M00N0N	68.50 dBW	COMMAND. Emission NON denotes an unmodulated RF carrier used within the communications transmission network for testing purposes or as pilots, beacons.
14000.0000 - 14500.0000 MHz	43M0G7W	85.00 dBW	DIGITAL DATA
14000.0000 - 14500.0000 MHz	43G0G7W	85.00 dBW	DIGITAL VIDEO & DATA
14000.0000 - 14500.0000 MHz	750KF2D	67.00 dBW	COMMAND CARRIER
12190.0000 - 12200.0000 MHz	70K0N0N	0.00 dBW	TELEMETRY
11700.0000 - 12200.0000 MHz	43M0G7W		DIGITAL DATA
11700.0000 - 12200.0000 MHz	43G0G7W		DIGITAL VIDEO & DATA
11700.0000 - 12200.0000 MHz	750KF2D		COMMAND CARRIER
11700.0000 - 12200.0000 MHz	64K0G7W		DIGITAL VIDEO & DATA
ANTENNA ID: CK-4/5	8.1 meters HARRIS		5,349
14497.0000 - 14497.0000 MHz	1M00N0N	68.50 dBW	COMMAND. Emission NON denotes an unmodulated RF carrier used within the communications transmission network for testing purposes or as pilots, beacons.
14000.0000 - 14500.0000 MHz	43M0G7W	85.00 dBW	DIGITAL DATA
14000.0000 - 14500.0000 MHz	64K0G7W	56.70 dBW	COMMAND CARRIER
14000.0000 - 14500.0000 MHz	43G0G7W	85.00 dBW	DIGITAL VIDEO & DATA
14000.0000 - 14500.0000 MHz	750KF2D	67.00 dBW	COMMAND CARRIER
12190.0000 - 12200.0000 MHz	70K0N0N	0.00 dBW	TELEMETRY

11700.0000 - 12200.0000 MHz	750KF2D		COMMAND CARRIER
11700.0000 - 12200.0000 MHz	43M0G7W		DIGITAL VIDEO & DATA
11700.0000 - 12200.0000 MHz	43M0G7W	0.00 dBW	DIGITAL DATA
ANTENNA ID: CK1-7.6 7.6 meter	ers NEC		90670A
14497.0000 - 14497.0000 MHz	1M00N0N	69.50 dBW	COMMAND. Emission N0N denotes an unmodulated RF carrier used within the communications transmission network for testing purposes or as pilots, beacons.
14000.0000 - 14500.0000 MHz	43M0G7W	85.00 dBW	DIGITAL DATA
14000.0000 - 14500.0000 MHz	750KF2D	67.00 dBW	COMMAND CARRIER
14000.0000 - 14500.0000 MHz	64K0G7W	56.70 dBW	COMMAND CARRIER
14000.0000 - 14500.0000 MHz	43G0G7W	85.00 dBW	DIGITAL VIDEO & DATA
13999.0000 - 13999.0000 MHz	750KF2D	85.00 dBW	TT&C
13751.0000 - 13751.0000 MHz	750KF2D	85.00 dBW	TT&C
12190.0000 - 12200.0000 MHz	70K0N0N	0.00 dBW	TELEMETRY
11700.0000 - 12200.0000 MHz	43M0G7W		DIGITAL DATA
11700.0000 - 12200.0000 MHz	64K0G7W		COMMAND CARRIER
11700.0000 - 12200.0000 MHz	43G0G7W		DIGITAL VIDEO & DATA
11700.0000 - 12200.0000 MHz	750KF2D		COMMAND CARRIER
11450.0000 - 11700.0000 MHz	750KF2D		TT&C
13750.0000 - 14000.0000 MHz	900KF2D	85.00 dBW	COMMAND CARRIER
10950.0000 - 11200.0000 MHz	600KF2D		TELEMETRY CARRIER
ANTENNA ID: CF-1-12.5 12.5 me	eters NEC		12.5M
14000.0000 - 14500.0000 MHz	64K0G7W	56.50 dBW	DIGITAL VIDEO AND DATA
14000.0000 - 14500.0000 MHz	750KF2D	72.00 dBW	COMMAND
14000.0000 - 14500.0000 MHz	43M0G7W	77.23 dBW	DIGITAL VIDEO AND DATA
14000.0000 - 14500.0000 MHz	750KF2D	73.90 dBW	COMMAND
13750.0000 - 14000.0000 MHz	750KF2D	85.00 dBW	TT&C AND COMMAND

12190.0000 - 12200.0000 MHz	64K0N0N		TELEMETRY Emission N0N denotes an unmodulated RF carrier used within the communications transmission network for testing purposes or as pilots, beacons.
11700.0000 - 12200.0000 MHz	64K0N0N		COMMAND. Emission N0N denotes an unmodulated RF carrier used within the communications transmission network for testing purposes or as pilots, beacons.
11700.0000 - 12200.0000 MHz	750KF2D		COMMAND
11700.0000 - 12200.0000 MHz	43M0G7W		DIGTL DATA
11700.0000 - 12200.0000 MHz	64K0G7W		DIGITAL VIDEO AND DATA
11450.0000 - 11700.0000 MHz	750KF2D		TT&C AND COMMAND
13750.0000 - 14000.0000 MHz	900KF2D	85.00 dBW	COMMAND CARRIER
10950.0000 - 11200.0000 MHz	600KF2D		TELEMETRY CARRIER
ANTENNA ID: 12.5M 12.5	meters NEC		12.5M
14497.0000 - 14497.0000 MHz	1M00N0N	73.90 dBW	COMMAND. Emission N0N denotes an unmodulated RF carrier used within the communications transmission network for testing purposes or as pilots, beacons.
14000.0000 - 14500.0000 MHz	43M0G7W	85.00 dBW	DIGITAL DATA
14000.0000 - 14500.0000 MHz	64K0G7W	56.50 dBW	DIGITAL VIDEO & DATA
14000.0000 - 14500.0000 MHz	43G0G7W	85.00 dBW	DIGITAL VIDEO & DATA
14000.0000 - 14500.0000 MHz	750KF2D	72.00 dBW	COMMAND CARRIER
13750.0000 - 14000.0000 MHz	750KF2D	85.00 dBW	TT&C, COMMAND. Emission NON denotes an unmodulated RF carrier used within the communications transmission network for testing purposes or as pilots, beacons.
12190.0000 - 12200.0000 MHz	70K0N0N		TELEMETRY
11700.0000 - 12200.0000 MHz	43M0G7W		DIGITAL DATA
11700.0000 - 12200.0000 MHz	64K0G7W		DIGITAL VIDEO & DATA
11700.0000 - 12200.0000 MHz	43G0G7W		DIGITAL VIDEO & DATA
11700.0000 - 12200.0000 MHz	750KF2D		COMMAND CARRIER
11450.0000 - 11700.0000 MHz	750KF2D		TT&C

Points of Communication:

CASTLE ROCK TELEPORT - INTELSAT 30 - (95.05)

CASTLE ROCK TELEPORT - INTELSAT 31 - (95.05)

CASTLE ROCK TELEPORT - PERMITTED LIST - ()

SES-REG-20150311-00139 E E150019 Plant TiftNet

Registration 03/11/2015 - 03/11/2030

Grant of Authority Date Effective: 04/21/2015

Class of Station: Fixed Earth Stations

Nature of Service: Fixed Satellite Service

SITE ID: 1

LOCATION: 114 Kent Road, Tift, Tifton, GA

31 ° 28 ' 0.00 " N LAT. 83 ° 28 ' 26.30 " W LONG.

ANTENNA ID: 1 5 meters Antenna Tech. Corp. Simulsat 5 meter

3700.0000 - 4200.0000 MHz 36M0F8F Analog Video with Associated Audio

Subcarriers

3700.0000 - 4200.0000 MHz 36M0G7W Digital Audio and Video

Points of Communication:

1 - PERMITTED LIST - ()

SES-STA-20140912-00727 E O3b Limited

Special Temporary Authority

Withdrawn Date Effective: 04/21/2015

Class of Station:

Points of Communication:

SES-STA-20140912-00729 E O3b Limited

Special Temporary Authority

Grant of Authority Date Effective: 04/21/2015

Class of Station:

On April 21, 2015, O3b Limited was granted special temporary authority, for a period of 180 days, beginning June 1, 2015, to operate a fixed earth station in St. Inigoes, MD, to communicate with the O3B-A NGSO (S2935) satellite system in the 27.6-28.4 GHz and 28.6-29.1 GHz (Earth-to-space), and 17.8-18.6 GHz and 18.8-19.3 GHz (space-to-Earth) frequency bands.

Points of Communication:

SES-STA-20141212-00896 E O3b Limited

Special Temporary Authority

Grant of Authority Date Effective: 04/14/2015

Class of Station:

On April 14, 2015, O3b Limited was granted special temporary authority, for a period of 180 days, to continue testing three 2.2-meter antennas in Melbourne, FL, with the O3B-A NGSO (S2935) satellite system in the 18.3-18.6 GHz (space-to-Earth) and 28.35-28.4 GHz (Earth-to-space) frequency bands.

Points of Communication:

SES-STA-20141212-00897 E E130107 O3b Limited

Special Temporary Authority

Grant of Authority Date Effective: 04/14/2015

Class of Station:

On April 14, 2015 O3b Limited was granted special temporary authority, for a period of 180 days, to operate two 2.4-meter antennas in Bristow, VA, to continue to conduct testing and provide support of the O3B-A NGSO (S2935) satellite system in the following 17852.0-18068 MHz, 18112.0-18328.0 MHz, 18372-18588.0 MHz, 18801.0-19017.0 MHz, 19055.0-19271.0 MHz (space-to-Earth), and 27652.0-27868.0 MHz, 27912.0-28128.0 MHz, 28172.0- 28388.0 MHz, 28601.0-288817.0 MHz, 28855.0-29071.0 MHz (Earth-to-space) frequency bands.

Points of Communication:

SES-STA-20141212-00898 E O3b Limited

Special Temporary Authority

Grant of Authority Date Effective: 04/14/2015

Class of Station:

On April 14, 2015 O3b Limited was granted special temporary authority for a period of 180 days, to operate two 1.2-meter antennas in Bristow, VA to test and evaluate the O3B-A NGSO (S2935) satellite system services in the 28.35-28.4 GHz, 28.6-29.1 GHz (Earth-to-space) and 18.3-18.6 GHz/18.8-19.1 GHz (space-to-Earth) frequency bands.

Points of Communication:

SES-STA-20150303-00108 E E4132 Intelsat License LLC

Special Temporary Authority

Grant of Authority Date Effective: 04/14/2015

Class of Station:

On April 14, 2015 Intelsat License LLC was granted special temporary authority, for a period of 180 days, beginning April 14, 2015, to use its fixed earth station in Fillmore, CA, to provide launch and early orbit phase (LEOP) services for the ABS-3A satellite as it proceeds to the 3.0° W.L. orbital location. Communications will be on the following center frequencies: 6420 MHz and 6425 MHz (Earth-to-space) and 4194.5 MHz and 4197.0 MHz (space-to-Earth).

Points of Communication:

SES-STA-20150304-00111 E E7541 Lockheed Martin Corporation

Special Temporary Authority

Grant of Authority Date Effective: 04/17/2015

Class of Station:

On April 17, 2015, Lockheed Martin Corporation was granted special temporary authority, for a period of 180 days, beginning May 7, 2015, to operate its fixed earth station in Carpentersville, NJ, to provide launch and early orbit phase (LEOP) services for the ABS-3A satellite as it proceeds to the 3° W.L. orbital location. Communications will be on the following center frequencies: 6420 MHz and 6425 MHz (Earth-to-space) and 4194.5 MHz and 4197.0 MHz (space-to-Earth).

Points of Communication:

SES-STA-20150407-00197 E E960474 Omnitracs,LLC.

Special Temporary Authority

Grant of Authority Date Effective: 04/21/2015

Class of Station: Mobile Earth Station

Nature of Service: Mobile Satellite Service

On April 21, 2015 Omnitracks, LLC was granted special temporary authority, for 60 days, to operate its mobile earth stations with the Permitted List satellites, under the remote control of a new hub station at Mississauga, Ontario, Canada in the 14018.712-14033.288 MHz, 14090.085-14100.085 MHz, 14200-14450 MHz (Earth-to-space) and the 11700-12200 MHz (space to Earth) frequency bands.

Points of Communication:

SES-STA-20150408-00202 E E000363 Intelsat License LLC

Special Temporary Authority

Grant of Authority Date Effective: 04/14/2015

Class of Station:

On April 14, 2015 Intelsat License LLC was granted special temporary authority, for a period of 30 days beginning April 14, 2015, to operate its C-band fixed earth station, in, Fillmore, CA, to provide launch and early orbit phase (LEOP) services for the ABS-3 satellite as it proceeds to the 3° W.L. orbital location. Communications will be on the following center frequencies: 6420 MHz and 6425 MHz (Earth-to-space) and 4194.5 MHz and 4197.0 MHz (space-to-Earth).

Points of Communication:

SES-T/C-20150319-00175 E E080023 Windstream D&E Systems, Inc.

Application for Consent to Transfer of Control

Grant of Authority Date Effective: 04/14/2015

Current Licensee: Windstream D&E Systems, Inc. FROM: WINDSTREAM COMMUNICATIONS

TO: Windstream Services, LLC

No. of Station(s) listed: 2

SURRENDER

SES-RWL-20050802-01020 E9472 Time Warner Cable Midwest LLC

Registration surrendered by letter filed January 28, 2015.

SES-RWL-20100223-00249 KY95 Time Warner Cable Midwest LLC

Registration surrendered by letter filed January 28, 2015.

SES-RWL-20110923-01136 WK50 Time Warner Cable Midwest LLC

Registration surrendered by letter filed January 28, 2015.

For more information concerning this Notice, contact the Satellite Division at 418-0719; TTY 202-418-2555.